

## **PART III**

### **APPENDICES**

#### **APPENDIX E: PREPARATION INSTRUCTIONS FOR ITEM IDENTIFICATION WORKSHEET**

##### **1.0 REQUEST FOR NATIONAL STOCK NUMBER (NSN) ASSIGNMENT FOR 2F, 2J, AND 2S COGNIZANCE (COG) ITEMS**

a. The Inventory Manager (IM) requesting a NSN will complete the two page Item Identification Worksheet (Figure E-1) following the Item Identification Worksheet Preparation Instructions outlined in paragraph 2.

b. In completing the Worksheet, the originator will specifically request either a Temporary Navy Item Control Number (T-NICN) for those items receiving a NSN or a Permanent Navy Item Control Number (P-NICN) for those items not receiving an NSN but are to be identified for material control purposes. The IM should work with engineering personnel or the cognizant system/equipment life cycle manager to determine proper and accurate data entries on the Worksheet.

c. The request originator will submit each completed worksheet to NAVSEA 04L12 for processing and centralized identification control purposes.

d. SEA 04L12 will review worksheets for accuracy and completeness, assign the T-NICN or P-NICN (as appropriate) and maintain a control record of each NICN assignment and the date assigned.

e. SEA 04L12 will then enter the completed worksheet information into the Master Data File (MDF) of the Uniform Inventory Control Point (UICP) Automated Data Processing Computer System by remote terminal.

f. Following data entry in the MDF, SEA 04L12 will so notify the IM and, if requested, return NICN annotated worksheets to the originator.

g. SEA 04L12 will request the NAVICP take action to obtain a NSN from the Defense Logistics Support Center (DLSC) for uniquely assigned T-NICN material items.

h. The Navy Inventory Control Point (NAVICP) will query the worksheet information for a particular T-NICN material item from the MDF and forward the NSN request to DLSC for official assignment.

i. Upon receipt of the NSN assignment from DLSC, NAVICP will prepare and forward a NSN notification to SEA 04L12.

j. SEA 04L12 will inform the request originator and/or appropriate IM of all NSN assignments.

## 2.0 Item Identification Worksheet Preparation Instructions

a. Item Identification Worksheet (Page 1). A description of each data field on page 1 of Figure E-1 is provided below:

(1) NIIN or NICN: Complete only the first five spaces of this block to identify whether a temporary or permanent NICN is required (i.e., LLHAL or LLHA3). The last four spaces will be completed by NAVSEA 04L12.

	<u>2F</u>	<u>2F (Sonar)</u>	<u>2J</u>	<u>2S</u>
Temporary (NICN)	HBL	HBL	JKL	HAL
Permanent (NICN)	HB3	HB5	JK3	HA3

When requesting a NICN use "LL" as a prefix.

(2) MATL MGR (Material Manager): Enter the first five digits of the originator's NAVSEA/NAVICP Code followed by his/her initials (i.e. 84213G BS).

(3) LRC (Local Routing Code): Identifies the IM who controls the flow of requisition processing within NAVSEA/NAVICP. Enter the proper LRC for the cognizant IM (i.e. WT7).

(4) Unit Price: Enter the standard unit price (dollars only).

(5) Repair Price: Enter the repair price when Material Control Code (MCC) equals "H". If unknown, enter 1/2 of the Unit Price.

(6) RPR MOD (Repair Maintenance Overhaul Designator): Enter the code from paragraph 3.a. to control item turn-in.

(7) COG SYM (Cognizance Symbol): Enter 2F, 2J, or 2S as appropriate.

(8) MCC (Material Control Code): Enter the code from paragraph 3.b.

(9) SMIC (Special Material Identification Code): Enter the applicable SMIC from paragraph 3.c.

(10) Item Name: Enter the approved Item Name (noun name) as defined in NAVSUP Pub 508 [Supply Management Program Standard Data Element Dictionary], DEN C004. Nineteen characters only.

(11) INAVY (Item Name Navy): Enter the assigned name as defined in NAVSUP Pub 508 [Supply Management Program Standard Data Element Dictionary], DEN C004C. Twenty-four characters only.

(12) UOI (Unit of Issue): Enter unit of issue from paragraph 3.d.

(13) CIIC (Controlled Inventory Item Code): Enter the security classification code and/or security risk or pilferage code from paragraph 3.e.

(14) TY STOR (Type of Storage): Enter the type of storage code from paragraph 3.f.

(15) Shelf Life: Enter the code from paragraph 3.g.

(16) Shelf Life Action: Enter the code from paragraph 3.h.

(17) FSC (Federal Supply Class): Enter the recommended FSC from Handbook H2-1, Federal Supply Groups and Classes. Also refer to Handbook H-6, Federal Item Name Directory for Supply Cataloging.

(18) PMIC (Precious Metals Indicator Code): Enter the code from paragraph 3.i. Code A will be used if left blank.

(19) Iss/Restrict (Issue/Restriction): Enter the requisition or issue restriction code from paragraph 3.j.

(20) SMCC (Special Material Content Code): Enter the code from paragraph 3.k. Code E is mandatory when PMIC is coded with other than A.

(21) DEMIL (Demilitarization): Enter the code from paragraph 3.a.l.

(22) MOE Rule: Represents a specific Major Organization Entity (MOE) rule and applies to the Primary Inventory Control Activity (PICA) having wholesale management responsibilities for an item or group of items:

<u>COG</u>	<u>MOE RULE</u>
2F	N2F4
2J	N2J4
2S	N2S4

\* (23) MOVE PRI DSGR (Movement Priority Designator): Enter the Priority Designator code from paragraph 3.m.

\* (24) DOP/CP (Designated Overhaul Point/Collection Point): If MCC equals H, enter the Unit Identification Code identifying the Navy repair and turn-in activities.

\* (25) DOP/CP MOD (Designated Overhaul Point/Collection Point Modifier): Enter one of the codes below to identify either a DOP or CP Activity:

0	Commercial Repair Facility
1	Collection Point
2	Navy or Organic DOP

(\*) Applicable when loading repair activity or activities via Application/Operation (A/O) Files Maintenance.

b. Item Identification Worksheet (Page 2). The NIIN or NICN and MATL MGR are the same as on page 1 of the worksheet. A description of each of the remaining data fields on page 2 of Figure E-1 is provided below:

1. This field is used to provide an additional description of the item identified by item name or INAVY name. It normally includes specific functional and/or physical characteristics of the item and/or additional plain language description. Also, if applicable, the SHIPALT number if the item is SHIPALT material should be specified.

2. This field is used to identify the approved JETDS (for 2F COG electronic items) or MARK and MOD type designation (for 2J COG ordnance items).

3. This field is used to identify the approved 2F or 2J COG parent item nomenclature (name and type designation).

4. This field is used to identify the applicable manufacturer's Commercial and Government Entity (CAGE) code and part or drawing number 1.

5. This field is used to identify the applicable manufacturer's CAGE code and part or drawing number 2.

6. This field is used to identify the applicable purchase order or contract number.

### 3.0 Tables of Valid Data For Selected Data Elements

a. RPR MOD (Repair Maintenance Overhaul Designator): The 4th position in this data element establishes the movement priority of the repairable item.

<u>Code</u>	<u>Definition</u>	<u>Priority</u>
1	NRFI assets shipped to the point designated in the	03

MRIL for NAVSEA material (usually Cheatham Annex VA or Barstow CA). Use highest transportation priority. When applicable, ship by air.

2	NRFI assets shipped to the point designated in the MRIL for NAVSEA material (usually Cheatham Annex or Barstow CA).	13
5	NRFI assets are held by activity and dispositions are to be requested from Inventory Manager. (In this case, MRIL is coded ZZ).	N/A

b. MCC (Material Control Code): A single digit alphabetic code used to segregate items into manageable groups or to relate to field activities special reporting and/or control requirements.

<u>Code</u>	<u>Definition</u>
H	Depot Level Repairable
Z	Kits (Field Change, Modification, Parts)

c. SMIC (Special Material Identification Code): A two digit alpha or numeric code supplementing the NSN to provide added visibility to designated items.

<u>Code</u>	<u>Definition</u>
A2	Auxiliary
A3	Auxiliary (Adv. Equip. Repair Program)
A4	Undersea Warfare
A5	Surface Warfare
B1	Boats
C3	Naval Technical Data System
E2	Electrical
E3	Electrical (Adv. Equip. Repair Program)

<u>Code</u>	<u>Definition</u>
F1	Salvage
H2	Hull
H3	Hull (Adv. Equip. Repair Program)
N1	IC/Navigation
P1	Periscopes
P2	Propulsion
P3	Propulsion (Adv. Equip. Repair Program)
Q1	Sonar
Q2	Sonar Pool
Q4	Sonar Items (PMO 409)
R1	Radar
R2	Electronic Warfare (EW) & Electronic Support Measures (ESM) Systems
R5	Sub Electromagnetic Sensors
R6	Acoustic and ACINT Systems
RS	Radiac Equipment
X1	Nuclear

d. UOI (Unit of Issue): Abbreviations used throughout DoD for the requesting, issuing and recording of all material in the Supply System.

<u>Code</u>	<u>Definition</u>
AY	Assembly

BT	Bottle
BX	Box
CA	Cartridge
CL	Coil
CN	Can
CO	Container
CY	Cylinder
DR	Drum
EA	Each
FT	Foot
GP	Group
KT	Kit
PG	Package
PM	Plate
RL	Reel
SE	Set
TU	Tube

e. CIIC (Controlled Inventory Item Code): A single digit alpha or numeric code designating the degree of physical security assigned to an item of supply. They are broadly categorized into “classified”, “sensitive” and “pilferable” codes.

(1) CLASSIFIED ITEMS CODE. A code indicating the materiel requires protection in the interest of national security.

<u>Code</u>	<u>Definition</u>
-------------	-------------------

<u>Code</u>	<u>Definition</u>
A	Confidential - formerly restricted data
B	Confidential - restricted data
C	Confidential
D	Confidential - Cryptologic
E	Secret - Cryptologic
F	Top Secret - Cryptologic
G	Secret - Formerly Restricted Data
H	Secret - Restricted Data
K	Top Secret - Formerly Restricted Data
L	Top Secret - Restricted Data
O	Item contains naval nuclear propulsion information; disposal and access limitations are identified in NAVSEAINST C5511.32B. Store and handle in a manner which will preclude unauthorized access to this material.
S	Secret
T	Top Secret
U	Unclassified
7	Item assigned a Demilitarization Code other than A, B, or Q for which another CIIC is inappropriate. The loss, theft, unlawful disposition, and/or recovery of an item in this category will be investigated in accordance with DoD 4000.25-2-M and DoD 7200.10-M.
9	This code identifies an item as a Controlled Cryptographic Item (CCI). CCI is described as secure



<u>Code</u>	<u>Definition</u>
	telecommunications or information handling equipment, associated cryptographic component, or other hardware item which performs a critical COMSEC function. Items so designated are unclassified but controlled, and will bear the designation "Controlled Cryptographic Item or CCI".

(2) SENSITIVE ITEMS CODE. Material which requires a high degree of protection and control due to statutory requirements or regulations, such as narcotics and drug abuse items; precious metals; items which are of high value, highly technical or of a hazardous nature; and small arms, ammunition, explosives, and demolition material.

<u>Code</u>	<u>Definition</u>
1	Highest Sensitivity (Category I) – Non-nuclear missiles and rockets in a ready-to-fire configuration (i.e., Hamlet, Redeye, Stinger, Dragon, LAW, Viper) and explosive rounds for non-nuclear missiles and rockets. This category also applies in situations where the launcher (tube) and the explosive rounds, though not in a ready-to-fire configuration, are jointly stored or transported.
2	High Sensitivity (Category II) - Arms, Ammunition, and Explosives.
3	Moderate Sensitivity (Category III) - Arms, Ammunition, and Explosives.
4	Low Sensitivity (Category IV) - Arms, Ammunition, and Explosives.
5	Highest Sensitivity (Category I) - Arms, Ammunition, and Explosives with a physical security classification of Secret.
6	Highest Sensitivity (Category I) - Arms, Ammunition, and Explosives with a physical security classification of Confidential.
8	High Sensitivity (Category II) - Arms, Ammunition, and Explosives physical security classification of Confidential.
N	Firearms
P	Ammunition and Explosives

<u>Code</u>	<u>Definition</u>
Q	A drug or other controlled substance designated as a Schedule III, IV, or V item, in accordance with the Controlled Substance Act of 1970. Other sensitive items requiring storage in a vault or safe.
R	Precious Metals, a drug or other controlled substance designated as a Schedule I or II item, in accordance with the Controlled Substance Act of 1970. Other selected sensitive items requiring storage in a vault or safe.

(3) PILFERAGE CODE. A code indicating the material has a ready resale value or civilian application for personal possession and, therefore, is especially subject to theft.

<u>Code</u>	<u>Definition</u>
J	Pilferage - Pilferage controls may be designated by the coding activity to items coded U (Unclassified) by recoding the item to J. Coding activities may further categorize pilferage items by using the following codes:
I	Aircraft engine equipment and parts
M	Hand tools and shop equipment
V	Individual clothing and equipment
W	Office machines
X	Photographic equipment and supplies
Y	Communication/electronic equipment and parts
Z	Vehicular equipment and parts

f. TY STOR (Type of Storage): A single digit alpha code which indicates the type and environmental conditions to be maintained for an item during storage or shipment.

<u>Code</u>	<u>Definition</u>
A	General Purpose, Unheated

<u>Code</u>	<u>Definition</u>
B	General Purpose, Heated
C	General Purpose, Controlled Humidity
D	Heavy Duty, Unheated (Overhead Crane Area)
E	Heavy Duty, Heated (Overhead Crane Area)
F	Heavy Duty, Controlled Humidity (Overhead Crane Area)
G	Flammable
H	Freeze (32° F and Below)
I	Chill (Over 32° F up to 50° F)
K	Open
L	Explosive Storage
M	Acid Storage
N	Inert Compressed Gas Storage (Naval Ship's Technical Manual Chapter 9230, Section 23 (Stowage of Compressed Gases, General) and Section 24 [Stowage Precautions for Compressed Gases])
O	Special Storage (Requires specific authority and stowage instructions.)
P	Separate Storage (Fire producers, not elsewhere classified. Keep away from acid, combustible, organic, readily oxidizable materials.)
Q	Warehouse/Flammable Storage (Prohibited from shipboard storage.)
R	Warehouse/General Storage (No special requirements. Prohibited from shipboard storage.)
S	Warehouse/Special Storage. (Requires specific authority and storage instructions. Prohibited from shipboard

<u>Code</u>	<u>Definition</u> storage.)
T	Warehouse/Separate Storage (Fire producers. Keep away from acid, combustible, organic, and readily oxidizable material. Prohibited from shipboard storage.)
U	Flammable Compressed Gas (See Naval Ship's Technical Manual, Chapter 9230, Sections 23 and 24.)
V	Oxidizing Compressed Gas (See Naval Ships' Technical Manual, Chapter 9230, Sections 23 and 24.)
W	Poisonous Compressed Gas (See Naval Ships' Technical Manual, Chapter 9230, Sections 23 and 24.)
X	Radioactive Material. Store in a designated radioactive material area in accordance with NAVSUP Pub 485 [Afloat Supply Procedures].

NOTE:

1. Blank denotes that special storage requirements have not been determined.
2. When Code X is used, the SMCC must be Code R or X.
3. When Code U is used, the SMCC must be Code B.
4. When Code G or Q is used, the SMCC must be Code F, G, S or Z.
5. When Code L is used, the SMCC must be Code Q.
6. When Code M is used, the SMCC must be Code V.
7. When Code N is used, the SMCC must be Code W.

g. Shelf Life: A single digit alpha or numeric code denoting the shelf life span of material from the date of manufacture or previous inspection to the date of test for continued usefulness or disposition.

TYPE I (NON-EXTENDABLE)

TYPE II (EXTENDABLE)

<u>Code</u>	<u>Definition</u>	<u>Code</u>	<u>Definition</u>
0	Non-Deteriorative	0	Non-Deteriorative
A	1 Month	1	3 Months
B	2 Months	2	6 Months
C	3 Months	3	9 Months
D	4 Months	4	12 Months
E	5 Months	5	18 Months
F	6 Months	6	24 Months
G	9 Months	7	36 Months
H	12 Months	8	48 Months
I	72 Months	9	60 Months
J	15 Months	X	Material items, parachutes and protective clothing with shelf life greater than 60 months.
K	18 Months		
L	21 Months		
M	24 Months		
N	27 Months		
P	30 Months		
Q	36 Months		
R	48 Months		
S	60 Months		
T	84 Months		

<u>Code</u>	<u>Definition</u>	<u>Code</u>	<u>Definition</u>
U	96 Months		
V	108 Months		
W	120 Months		
X	Protective clothing, parachutes, and material items with shelf life greater than  60 months.		
Y	144 Months		
Z	240 Months		

h. Shelf Life Action: A two digit alpha, numeric or alpha numeric code denoting the action to be taken for an item at the expiration of the shelf life period indicated by the Shelf Life Code.

<u>Code</u>	<u>Definition</u>
C0	Check/inspect/test per IM's instructions.
C_	Incorporate all mandatory changes, etc. If found satisfactory, reclassify to the number of months indicated after which the item is considered unsuitable for restoration to issuable status. Shelf life codes will be used to identify the number of months for which the item is reclassified.
CT	Incorporate all mandatory changes, perform minor adjustments required, clean and relubricate bearings, reassemble, test to post overhaul standards, and correct any observed discrepancies. Items that pass tests shall be returned to stock as RFI. Exterior marking of such items will indicate the latest check and test date and date of manufacture. Place items failing test in F Condition.
L_	To be tested by the Laboratory/Activity in increments after the initial time limit has expired. The letter or number following the L indicates increment in which laboratory tests are required. Example: 4L1 - After 12 months, and every 3 months thereafter, a sample should be submitted to the Laboratory/Activity for testing.

<u>Code</u>	<u>Definition</u>
	If item fails test, take disposition action.
RD	Replace all deteriorated and nonmetallic components subject to deterioration (disassemble and process to the level required to permit replacement of deteriorative items; test to post overhaul standards and return to stock as RFI item with fully restored storage time limitations). Exterior package marking of such items will indicate the latest date of overhaul.
RN	Provides for equipment that has been tested with fluids indicated by Specification MIL-F-7024A and has not subsequently been operated with other fluids. Use for fuel metering equipment only.
RJ	This is assigned to fuel metering equipment which has been tested by other than MIL-F-7024A.
SA	Salvage.
SB	Request cannibalization/salvage instructions from IM.
S9	Identification of Safety Items. A safety item designated by the Navy that is subject to a 5-year age limitation when used for purposes involving safety of personnel. Material in this category over 5 years old will not be used for repair or modification uses involving personnel safety. Use advice code 2H unless material is being used for cargo parachutes or other uses not involving personnel safety.
T_	Test. If the item passes, extend life by number of months indicated by the number following T, after which process in accordance with Code RD.
UU	Unsuitable for restoration to issuable status. At end of shelf life period material will be disposed of in accordance with existing instructions.
X_	Test. If passes, re-date item to the number of months/years indicated by the Shelf Life Code following "X". If item fails tests, dispose of it in accordance with existing instructions.
00	Not deteriorative. (Must always be shown when Shelf Life Code is 0.)

NOTE:

1. The codes above which include a dash ( ) in the second position imply a period of time expressed by the Shelf Life Code.
2. Determination of Type I or Type II shelf life codes is based upon the Shelf Life Action Code as follows:
  - a. Type I - Shelf Life Action Code is: UU, SA, SB, or S5
  - b. Type II - Shelf Life Action Code is: CO, C\_, CT, L\_, RD, RN, RJ, T\_, X\_
3. A shelf life code of 0 will be set for new MDF item records if data is not input.

i. PMIC (Precious Metals Indicator Code): A one character alpha or numeric code to identify items that have precious metals as part of their content. Precious metals are the metals generally considered to be uncommon and highly valuable which are superior in certain properties, such as resistance to corrosion and electrical conductivity. PMIC codes are utilized as follows:

<u>CODE</u>	<u>TYPE PRECIOUS METAL</u>	<u>CONTENT VALUE</u>
A	No known Precious Metal.	None
B	Item is known to contain precious metal(s) but the amount(s) are unknown.	
C	Presence or absence of Precious Metals varies between items of production for the same item of supply.	
D	Silver	Equals 15 grams or more
E	Silver	Less than 15 grams
F	Gold	Equals 10 grams or more
G	Gold	Less than 10 grams
H	Platinum	Equals 10 grams or more
I	Platinum*	Less than 10 grams
J	Palladium*	Equals 5 grams or more



<u>CODE</u>	<u>TYPE PRECIOUS METAL</u>	<u>CONTENT VALUE</u>
K	Palladium*	Less than 5 grams
L	Iridium*	Equals 20 grams or more
M	Iridium*	Less than 20 grams
N	Rhodium*	Equals 15 grams or more
O	Rhodium*	Less than 15 grams
P	Osmium*	Equals 10 grams or more
Q	Osmium*	Less than 10 grams
R	Ruthenium*	Equals 10 grams or more
S	Ruthenium*	Less than 10 grams
T	Silver-Gold	Combination equals 15 grams or more
U	Silver-Gold	Combination contains less than 15 grams
V	Silver-Platinum Family*	Combination equals 15 grams or more
W	Silver-Platinum Family*	Combination contains less than 15 grams
X	Silver-Gold-Platinum Family*	Combination equals 15 grams or more
Y	Silver-Gold-Platinum Family*	Combination contains less than 15 grams
Z	Gold-Platinum Family*	Combination equals 10 grams or more
2	Gold-Platinum Family*	Combination contains less than 10 grams
3	Determination of Precious Metal Content is uneconomical.	

(\*) Platinum family includes Platinum, Palladium, Iridium, Rhodium, Osmium, Ruthenium.

NOTE: A PMIC code of A will be set for new MDF records if data is not input.

j. Iss/Restrict (Issue/Restriction): A two digit alpha or alpha numeric code indicating restrictions applicable to issue or procurement of the material involved or instructions for item requisitioning, turn in or exchange. Applicable codes for NAVSEA material include:

<u>Code</u>	<u>Definition</u>
AF	Submit/refer requisitions to NAVSEA.
CB	NAVSEA control material. Submit requisitions via pool activity. (i.e. FISC Pearl Harbor, or NSY Portsmouth, N. H. These activities are authorized to approve issue of material so coded without NAVSEA prior approval).
CO	Critical item. Do not issue. Refer to cognizant manager.
XR	Submit/refer requisitions to NAVSEA. Maintain records by serial number.

k. SMCC (Special Material Content Code): A single digit alpha code that indicates that an item represents or contains peculiar material requiring special treatment, precautions or management control.

<u>Code</u>	<u>Definition</u>
A	Medical Items (Drugs/Narcotics/Antibiotics/Medical Kits) (See Note 1)
B	Flammable Compressed Gas
C	Corrosive Solids/Corrosive Liquid (other than acid)
D	Alcohol (Ethanol, Ethyl Alcohol, or Grain Alcohol only)
E	Precious Metals
F	Flammable Liquids flash point not more than 60°C (140°F)
G	Combustible Liquids flash point 60°C (140°F) to 93°C (200°F)

<u>Code</u>	<u>Definition</u>
H	PCB (item contains Polychlorinated Biphenyls)
I	Mercury (not authorized for submarine use)
J	Oxidizing Material
K	Organic Peroxides
L	Other Regulated Materials (O,R,M) or Class 9 (Miscellaneous Hazardous Materials)
M	Magnetic Material
N	Asbestos (item capable of emitting asbestos dust/fibers)
O	Mercury (not authorized for any shipboard use)
P	Poison (including Methanol, Wood Alcohol, and Denatured Alcohol)
Q	Explosive Non-Ordnance items
R	Radioactive Material
S	Oils/Petroleum Products (Not otherwise specified)
T	Toxic (See Note 1)
U	Mercury (authorized for general use)
V	Acid
W	Nonflammable Compressed Gas
X	Radioactive and Magnetic Material
Y	Non-Magnetic (must remain free of strong magnetic field)
Z	Flammable Solids
2	Electrostatic Discharge (ESD)/Electromagnetic (EM) Sensitive Item

<u>Code</u>	<u>Definition</u>
3	Electrostatic Discharge (ESD)/Sensitive Item
4	Electromagnetic (EM) Sensitive Item
5	Hazardous Material (non-specified), item's unique formulations may produce different hazardous classes. Consult item's Material Safety Data Sheet (MSDS) or container warning label.
6	Explosives, Ordnance Items
7	Dangerous When Wet Material
8	Spontaneously Combustible Material
9	Non-Hazardous or Non-Sensitive Item, does not require hazardous or special handling, packaging or precautions

NOTE:

1. Storage and custody requirements for medical supplies are provided in NAVMED P-117. Manual of the Medical Department

I. DEMIL (Demilitarization): A single digit alpha code instructing the user on method and degree of demilitarizing items when required.

<u>Code</u>	<u>Explanation</u>
A	Non-MLI (Munitions List Item)/Non Strategic List Item – Demilitarization not required.
B	MLI (Non Significant Military Equipment – SME) Demilitarization not required. Trade Security Controls required at disposition.
C	MLI (SME) - Remove and/or demilitarize installed key point(s) as prescribed in DoD 4160.21-M-1 (Defense Demilitarization Manual) or lethal parts, components, and accessories. DoD 4160.21-M-1 is available at web site <a href="http://www.almc.army.mil/schools/">http://www.almc.army.mil/schools/</a> .
D	MLI (SME) – Total destruction of item or components to prevent restoration or repair. Demilitarize by melting, cutting, tearing, scratching, crushing, breaking, punching, neutralizing, etc. As an alternate, burial or deep-water dumping may be used when coordinated with the DoD Demilitarization Program Office.

<u>Code</u>	<u>Explanation</u>
E	MLI (Non-SME) – Additional critical items/material determined to require demilitarize, either key point or total destruction. Demilitarization to be furnished by the DoD Demilitarization Program Office.
F	MLI (SME) - Demilitarization instructions to be furnished by item/technical manager.
G	MLI (SME) - Demilitarization Required – AEDA (Ammunition, Explosives and Dangerous Articles). Demilitarization, and, if required, declassification and/or removal of sensitive marking or information, will be accomplished prior to physical transfer to a Defense Reutilization and Marketing Office (DRMO). This code will be used for all unclassified AEDA items.
P	MLI (SME) - Security Classified Item. Declassification, and any other required demilitarization, and removal of any sensitive markings or information will be accomplished prior to accountability or physical transfer to a DRMO. This code will not be assigned to classified AEDA items.
Q	SLI (Strategic List Item) - Demilitarization not required. SLI are non-MLI and are controlled by the U.S. department of Commerce through the Export Administration Regulations (EAR). These items are subject to Export Administration and Delivery verification (IC/DV) control and other Trade Security Controls contained in DoD 4160.21-M-1, Chapter 3 and Appendix 5.

Valid Demilitarization Code  
and Controlled Inventory Item Code (CIIC) Combinations

If the DEMIL is...	The allowable CIICs are...
P	A, B, C, D, E, F, G, H, K, L, S, T, 5, 6, 8 (the numerics = small arms, not AEDA)
A, B, Q	1, 2, 3, 4, 9, J, I, M, N, O, P, Q, R, U, V, W, X, Y, Z
C, D, E, F	1, 2, 3, 4, 7, 9, J, I, M, N, O, P, Q, R, V, W, X, Y, Z
G	1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, J, K, L, M, N, O, P, Q, R, S, T, V, W, X, Y, Z (5, 6, 8 = AEDA, not small arms)

NOTE: Arms items with a CIIC of 5, 6 or 8 will have a DEMIL Code of P. Ammunition and explosive items with a CIIC of 5, 6 or 8 will have a DEMIL of G.

m. MOVE PRI DSGR (Movement Priority Designator): A two digit numeric code designating the precedence of material retrograde movement.

<u>Code</u>	<u>Definition</u>
03	Retrograde movement of critical repairable material
13	Retrograde movement of other than a routine nature that does not qualify for assignment of priority 03

NOTE: Code as indicated by the repair maintenance overhaul designator

## ITEM IDENTIFICATION WORKSHEET

NIIN or NICN: \_\_\_\_\_ MATL MGR: \_\_\_\_\_

### Check Reason For Identification:

- \_\_\_\_\_ New item requiring supply support
- \_\_\_\_\_ New item not requiring supply support
- \_\_\_\_\_ Field Change kit, mod kit, parts kit
- \_\_\_\_\_ Rollback to stock for insurance
- \_\_\_\_\_ Rollback to stock for program requirements
- \_\_\_\_\_ CFE return to stock for system support
- \_\_\_\_\_ Other; explain (e.g. a SHIPALT item)

### DATA

(B002) LRC: \_\_\_ 0 1

(B053) Unit Price: \_\_\_\_\_.0 0

(B055A) Repair Price: \_\_\_\_\_.0 0

(B075) RPR MOD: N N N \_

(C003) COG SYM: \_\_

(C003A) MCC: \_

(C003B) SMIC: \_\_

(C004) Item Name (19 Char):

\_\_\_\_\_

(C004C) INAVY Name (24 Char):

\_\_\_\_\_

(C005) UOI: \_\_

(C017) CIIC: \_

Figure E-1 (page 1 of 4)

ITEM IDENTIFICATION WORKSHEET  
(Continued)

(C027) TY STOR: \_

(C028) Shelf Life: \_

(C029) Shelf Life Act: \_ \_

(C042) FSC: \_ \_ \_ \_

(C411) PMIC: \_

(D014A) ISS/RESTRICT: \_ \_

(D015) SMCC: \_

(D017) DEMIL: \_

(D093) MOE RULE: \_ \_ \_ \_

(E100) MOVE PRI DSGR: \_ \_

(F016) DOP/CP #1: \_ \_ \_ \_ \_

(F016D) DOP/CP MOD #1: \_

(F016) DOP/CP #2: \_ \_ \_ \_ \_

(F016D) DOP/CP MOD #2: \_

(F016) DOP/CP #3: \_ \_ \_ \_ \_

(F016D) DOP/CP MOD #3: \_

Figure E-1 (page 2 of 4)



ITEM IDENTIFICATION WORKSHEET  
(Continued)

NIIN or NICN: \_ \_ \_ \_ \_

MATL MGR: \_ \_ \_ \_ \_

1. Additional description of the item identified by the Item Name or INAVY Name:

C035 S E 0 1 8 A \_\_\_\_\_  
D002: Y C038: X D027: 0W

2. The JETDS (for 2F COG) or MARK and MOD (for 2J COG) Type Designation accompanying the applicable Item Name or INAVY Name:

C035 \_ \_ \_ \_ \_  
CAGE \* D001

D002: \_\_\_\_\_

3. The approved parent item nomenclature (name and type designator) for the 2F COG or 2J COG item:

C035 S E 7 4 9 \_\_\_\_\_  
D002: Y C038: X D027: 0W

4. The manufacturer's CAGE code and part number:

C035 \_ \_ \_ \_ \_  
(CAGE) D001

D002: \_\_\_\_\_

5. The manufacturer's CAGE code and drawing number:

C035 \_ \_ \_ \_ \_  
(CAGE) D001

D002: \_\_\_\_\_

ITEM IDENTIFICATION WORKSHEET  
(Continued)

6. The applicable purchase order or contract number:

C035 S E 4 0 1 \_\_\_\_\_

D002: Y C038: X D027 : 0W

Cataloging data for input by item entry person for coding reference data:

D002: N23X8YHB3	(When 2F Nomen)
N23X2CHB1	(When 2F Dwg)
N23X3FHB3	(When 2F P/N)
N23X2CJK1	(When 2J Dwg)
N23X3FJK3	(When 2J P/N)
N23X2CHA1	(When 2S Dwg)
N23X3FHA3	(When 2S P/N)

\*C035 = 80058 (If 2F Nomen)

\*C035 = 10001 (If 2J MK MOD)